



14 Wall Street, Suite 1702  
New York, New York 10005  
tel: 212-785-9123  
fax: 212-227-1692

August 17, 2020

Mr. Chris Rossi  
Senior Environmental Manager  
1 Turnpike Plaza  
PO Box 5042  
Woodbridge, NJ 07095

PROJECT: Region 2 RAC2 Contract No.: EP-W-09-002  
Work Assignment: 060-RICO-02MV

DOCUMENT NO.: 3323-060-04259

SUBJECT: Analytical Data Request for NJTPA Property Samples  
Pierson's Creek Site, Operable Unit 1  
Remedial Investigation/Feasibility Study  
City of Newark, Essex County, New Jersey

Dear Mr. Rossi:

At the United States Environmental Protection Agencies (USEPA) request, CDM Federal Programs Corporation (CDM Smith) is herein providing the data collected from the New Jersey Turnpike Authority (NJTPA) properties collected during the Pierson's Creek Operable Unit 1 field investigation conducted between June and December 2019.

Attached is a map (Figure 1) showing the location of the various samples collected at the associated NJTPA properties. These included the following samples:

- 10 sediment samples collected from 10 sediment core locations – T19, T20, T21, T22, T23, D10, D11, D12, D13, and P1 (sediment collected within mouth of culvert)
- 5 soil samples collected at 2 soil sampling locations –SO-19 and SO-22
- 4 sediment grab samples within manholes connected to the culverts south of I-78 – MH-2, MH-3, MH-6G, MH-7
- 9 surface water samples collected in Round 1 (August and September 2019) – T19-SW, T23-SW, D11-SW, D13-SW, MH-2, MH-3, MH-5, MH-6G, and MH-7.
- 4 surface water samples collected in Round 2 (December 2019) – T19-SW, T23-SW, D11-SW, and D13-SW





Mr. Rossi

August 17, 2020

Page 2

The data for the samples listed above are included by media on Tables 1 through 3 (attached). The data has been reviewed, validated and the usability assessed and will be evaluated in the upcoming Remedial Investigation and Risk Assessment Reports for Pierson's Creek Site, OU1. The final Remedial Investigation Report, Feasibility Study, and Proposed Plan for Operable Unit 1 of the Pierson's Creek Superfund Site are currently scheduled to be made available to the public in mid-2021.

If you have any questions please feel free to contact EPA Remedial Project Manager Pamela Tames at [tames.pam@epa.gov](mailto:tames.pam@epa.gov) or (212) 637-4255, or myself at [leonardel@cdmsmith.com](mailto:leonardel@cdmsmith.com) or (732) 590-4695.

Sincerely Yours,

CDM FEDERAL PROGRAMS CORPORATION

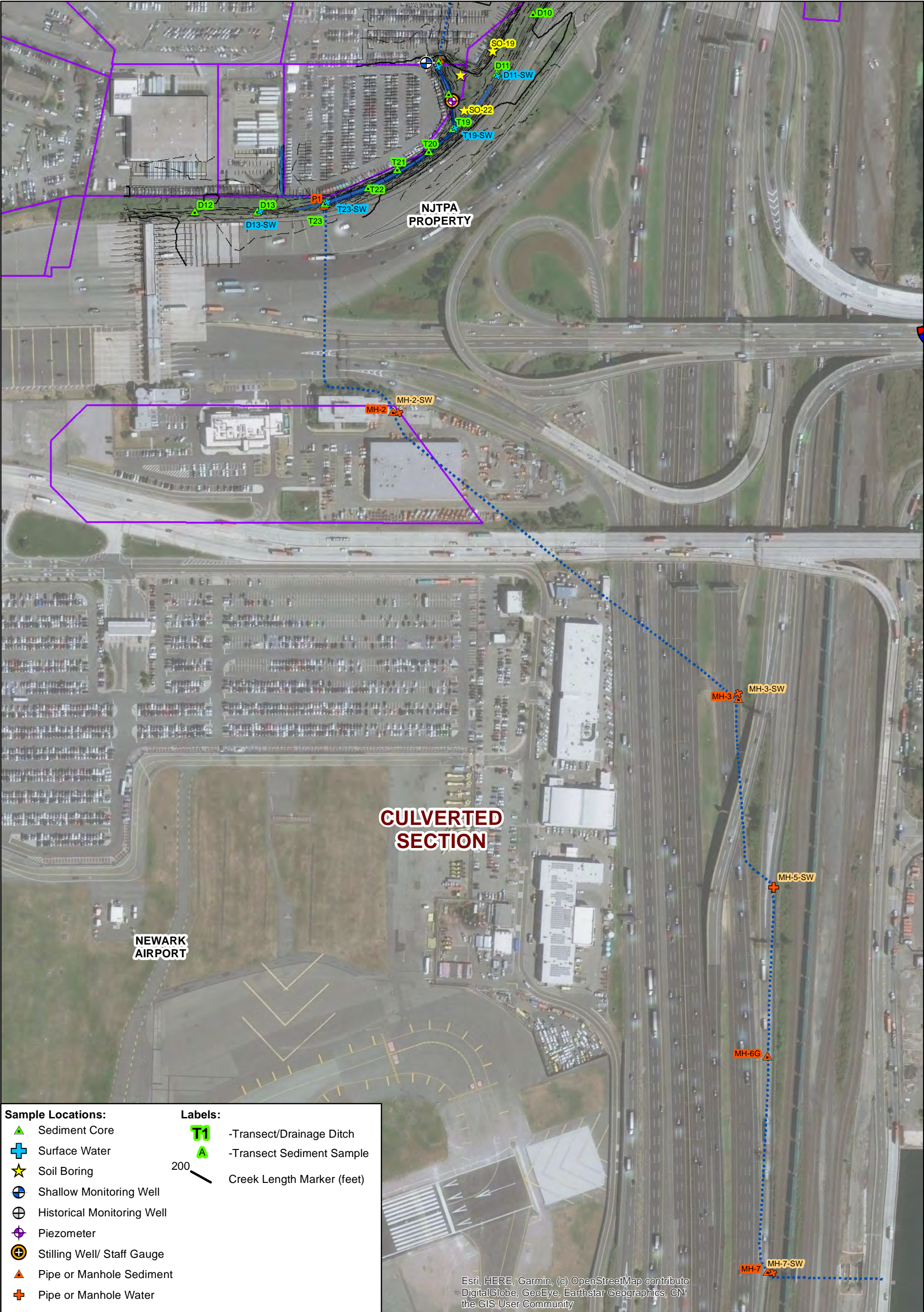
A handwritten signature in black ink that reads "E Leonard".

Edward Leonard, CHMM  
RAC2 Site Manager

Attachment

CC:

Pamela Tames, P.E., EPA Region 2  
RAC 2 Document Control



**Figure 1**  
**Samples Locations - NJTPA Properties**  
**Pierson's Creek Superfund Site**  
**Newark, NJ**